SEE SHEET EH104 Toliva PUGETSOUNDMICC MARINE CABLE REPLACEMENT 04-308 DSN -+4-++1-++1-++ SLH CHK BY: MATCHLINE RKS SEE SHEET EH106 200 100 100 -500 400 300 DATE: 07/01/04 SHEET: EH105 DWG: CROSS SECTIONAL VIEW 2 Contour Interval: 5 Feet. Contours were derived from a Digital Terrain Model (DTM) based on a sk-foot grid of multibeam data. 6. Water surface elevations were obtained from a Real-Time Kinematic clobal Positioning System (RTK GPS). An RTK GPS base station was deployed at control point 17:37-373 to provide real-time GPS correctors. RTK correctors were applied to the shipboard GPS for logging of water surface elevations at one-second Intervals. A 60-second average of RTK GPS observations was used for correcting multipeam soundings to NAVD88 elevations. Date of Survey: October 14-15, 2003. 0 200 SCALE: 1 = 200' 9. Existing cable alignment was provided by Pirelli Jacobson, Inc. 8. Upland topography was provided by Perteet Engineering, Inc. Units: US Survey Feet Vertical Datum: North American Vertical Datum of 1988 (NAVD88).

NOTES:
This drawing presents the results of a multibeam bathymetric survey conducted by David Evans and Associates, inc. (DEA).

Hortzontal Datum: North American Datum of 1983 (NAD83), State Plane Coordinate System (SPCS), Washington South Zone.